

Applicant : Sho Kuwamoto, et al.  
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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. – 8. (Canceled)

9. (Currently Amended) A computer implemented method of associating information received from a server with ~~a first at least one~~ an object, comprising:

locating a ~~pair of first identifiers~~ start identifier and an end identifier in the information received from the server, wherein the end identifier corresponds to the start identifier;

identifying a first object associated with at least one of the start identifier and the end identifier, wherein the first object comprises server side code; and

associating an item of information appearing between the pair of first identifiers located start identifier and the end identifier with the first at least one object corresponding to the pair of first identifiers.

10. (Canceled)

11. (Currently Amended) The method of claim 9 wherein:

each of the ~~pair of first identifiers~~ start identifier and the end identifier comprises a ~~first~~ an object identifier; and

~~the associating step~~ identifying the first object comprises matching ~~each of the first object~~ the start identifier and the end identifier with ~~the first at least one~~ a first object identifier.

12. (Currently Amended) The method of claim 9 wherein the ~~pair of first identifiers~~ comprises a first first identifier having a first type and a second first identifier having a second type start identifier and the end identifier comprise unique identifiers.

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13. (Currently Amended) The method of claim 12 wherein the ~~first-first~~ start identifier comprises an even number and the ~~second-first~~ end identifier comprises an odd number, wherein the value of the end identifier is greater than the even-number value of the first-first start identifier.

14. (Canceled)

15. (Currently Amended) The method of claim 9 additionally comprising:  
locating a ~~second~~ special attribute identifier in the information received from the server;  
identifying a second object associated with the special attribute identifier; and  
associating information corresponding to the ~~second~~ special attribute identifier ~~located~~  
with a the second at least one object corresponding to the second identifier.

16. (Canceled)

17. (Currently Amended) The method of claim 15 wherein the information corresponding to the ~~second~~ special attribute identifier comprises information surrounding the ~~second~~ special attribute identifier.

18. (Currently Amended) The method of claim 15 wherein:  
the information corresponding to the ~~second~~ special attribute identifier comprises a tag;  
and  
the ~~second~~ special attribute identifier comprises an attribute of the tag.

19. – 26. (Canceled)

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27. (Currently Amended) A computer program product comprising a computer useable medium having computer readable program code embodied therein for associating information received from a server with ~~a first at least one~~ an object, the computer program product comprising computer readable program code devices configured to cause a computer to:

locate a ~~pair of first identifiers~~ start identifier and an end identifier in the information received from the server, wherein the end identifier corresponds to the start identifier;

identify a first object associated with at least one of the start identifier and the end identifier, wherein the first object comprises server side code; and

associate an item of information appearing between the ~~pair of first identifiers located~~ start identifier and the end identifier with the ~~first at least one~~ first object ~~corresponding to the pair of first identifiers.~~

28. (Canceled)

29. (Currently Amended) The computer program product of claim 27 wherein:

~~each of the pair of first identifiers~~ start identifier and the end identifier comprises ~~a first~~ an object identifier; and

the computer readable program code devices configured to cause a computer to ~~associate~~ identify the first object further comprise computer readable program code devices configured to cause a computer to match ~~each of the first object~~ the start identifier and the end identifier with ~~the first at least one~~ a first object identifier.

30. (Currently Amended) The computer program product of claim 27 wherein the ~~pair of first identifiers~~ comprises a first first identifier having a first type and a second first identifier having a second type start identifier and the end identifier comprise unique identifiers.

31. (Currently Amended) The computer program product of claim 30 wherein the ~~first~~ first start identifier comprises an even number and the ~~second first~~ end identifier comprises an

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odd number, wherein the value of the end identifier is greater than the even-number value of the first start identifier.

32. (Canceled)

33. (Currently Amended) The computer program product of claim 27 additionally comprising computer readable program code devices configured to cause a computer to:  
locate a second special attribute identifier in the information received from the server;  
and  
associate information corresponding to the second special attribute identifier located with  
a the second at least one object corresponding to the second identifier.

34. (Canceled)

35. (Currently Amended) The computer program product of claim 33 wherein the information corresponding to the second special attribute identifier comprises information surrounding the second special attribute identifier.

36. (Currently Amended) The computer program product of claim 33 wherein:  
the information corresponding to the second special attribute identifier comprises a tag;  
and  
the second special attribute identifier comprises an attribute of the tag.

37. (New) A method of generating a file, the method comprising:  
copying non-server side code associated with an original file into a working file, wherein the original file comprises server side code and non-server side code;  
identifying a plurality of server side code delimiters associated with the original file;

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executing one or more server side code instructions corresponding to the identified server side code delimiters to generate server side code results; and  
inserting the server side code results into the working file.

38. (New) The method of claim 37, further comprising:  
displaying the working file as a web page.

39. (New) The method of claim 37, wherein the server side code delimiters comprise HTML tags.

40. (New) The method of claim 37, wherein the server side code delimiters comprise a start delimiter and an end delimiter.

41. (New) The method of claim 40, wherein a unique identifier is associated with each of the start delimiter and the end delimiter, and the value of the unique identifier associated with the end delimiter is greater than the value of the unique identifier associated with the start delimiter.

42. (New) An article of manufacture comprising machine-readable instructions for generating a file, the machine-readable instructions being operable to perform operations comprising:

copying non-server side code associated with an original file into a working file, wherein the original file comprises server side code and non-server side code;  
identifying a plurality of server side code delimiters associated with the original file;  
executing one or more server side code instructions corresponding to the identified server side code delimiters to generate server side code results; and  
inserting the server side code results into the working file.

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43. (New) The article of manufacture comprising machine-readable instructions of claim 42, wherein the machine-readable instructions are further operable to perform operations comprising displaying the working file as a web page.

44. (New) The article of manufacture comprising machine-readable instructions of claim 42, wherein the server side code delimiters comprise HTML tags.

45. (New) The article of manufacture comprising machine-readable instructions of claim 42, wherein the server side code delimiters comprise a start delimiter and an end delimiter.

46. (New) The article of manufacture comprising machine-readable instructions of claim 45, wherein a unique identifier is associated with each of the start delimiter and the end delimiter, and the value of the unique identifier associated with the end delimiter is greater than the value of the unique identifier associated with the start delimiter.